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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

02/24/2010

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

ACKUN, JACOB K

ART UNIT PAPER NUMBER

3728 DATE MAILED: 02/24/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601.998	06/23/2003	Timothy J. Boyd	833000244DVA	9819

TITLE OF INVENTION: CLOSURE AND CONTAINER COMBINATION FOR REDUCING HEADSPACE GAS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/24/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless corrected international maintenance fee notifications.	correspondence includin ed below or directed oth	g the Patent, advance or erwise in Block 1, by (a	rders and notification of an specifying a new corre	maintenance fees w spondence address;	ill be r and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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							(Depositor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/601,998 TTLE OF INVENTION	06/23/2003 : CLOSURE AND CON	TAINER COMBINATIC	Timothy J. Boyd ON FOR REDUCING HEA	ADSPACE GAS	83	33000244DVA	9819
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nonprovisional	NO	\$1510	\$300	\$0	•	\$1810	05/24/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
ACKUN,	JACOB K	3728	206-213100	<b>.</b>			
. Change of correspondence address or indication of "Fee Address" (37 :FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternatically (2) the name of a sing registered attorney or	e of a single firm (having as a member a torney or agent) and the names of up to patent attorneys or agents. If no name is			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	fied below, no assignee eletion of this form is NO	(B) RESIDENCE: (CITY	oatent. If an assigne assignment.  Y and STATE OR Co	OUNT	RY)	cument has been filed for up entity Government
Advance Order - # of Copies			b. Payment of Fee(s): (Ple: A check is enclosed. Payment by credit ca	ase first reapply an	y previ	iously paid issue fee s ched. equired fee(s), any def	hown above)
. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu	I above)	overpayment, to Depo	osit Account Numbe	r	(enclose an	extra copy of this form).
NOTE: The Issue Fee an	d Publication Fee (if requ	ired) will not be accepted	d from anyone other than	-			e assignee or other party in
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Authorized Signature				Date			
Typed or printed name  is collection of information is required by 37 CFR 1.311. The information is required to obtain or			Registration No				
his collection of inform napplication. Confiden application. Confiden the complete consistent and/or suggestion 1450, Alexandria, Valexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this bur (irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR O	on is required to obtain or 1.14. This collection is es depending upon the indie COMPLETED FORMS T	retain a benefit by the timated to take 12 n vidual case. Any col er, U.S. Patent and O THIS ADDRESS	ne publi ninutes mments Fradem . SENE	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER	
			3728		
			DATE MAILED: 02/24/2010		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/601,998	BOYD, TIMOTHY J.					
Notice of Allowability	Examiner	Art Unit					
	Joseph K. Askup, Ir	2720					
	Jacob K. Ackun Jr.	3728					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu <b>IGHTS.</b> This application is s	this application. If not included unication will be mailed in due course. <b>THIS</b>					
1. This communication is responsive to the Amendment filed	<u>on 12/21/09</u> .						
2. X The allowed claim(s) is/are <u>16,18-28 and 30-39</u> .							
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Applicatio	n No					
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.							
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v ( PTO-948) attached					
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date							
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment or	in the Office action of					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t							
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of In	formal Patent Application					
<ol> <li>Induce of References Cited (PTO-092)</li> <li>Induce of References Cited (PTO-</li></ol>		ummary (PTO-413),					
· · · · · · · · · · · · · · · · · · ·	Paper No./	Mail Date					
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	/. ∐ Examiner's	Amendment/Comment					
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance					
	9.	<u>-</u>					
/Jacob K. Ackun Jr./ Primary Examiner, Art Unit 3728							